ABSTRACT OF THE DISCLOSURE

METHOD FOR PREPARING AN EMULSION BY DILUTING AN EMULSIFIABLE CONCENTRATE COMPRISING AN AMPHIPHILIC COPOLYMER

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The invention concerns a method for preparing a direct emulsion, which consists in diluting in an aqueous phase a clear emulsifiable concentrate comprising an 10 oil phase, optionally water, and amphiphilic compounds consisting of at least one surfactant, at least one copolymer having at least one hydrophilic segment and at least one hydrophobic segment, optionally at least 15 one co-surfactant and optionally at least one neutralizing agent; the total content in amphiphilic compounds representing 1 to 40 wt. % of the emulsifiable concentrate; the copolymer content representing at least 0,1 to 25 wt. % of said 20 amphiphilic compounds; more than 75 wt. % of the emulsion droplets have an average size not more than 1 m; the average size of the droplets of an emulsion obtained by diluting a emulsifiable concentrate free of said copolymer; the total concentration in amphiphilic 25 compounds being the same in both cases.